





# **MAG SERIES FFS**

HORIZONTAL FORM/FILL/SEAL

F&T

## **MAG Series FFS**

#### HORIZONTAL FORM/FILL/SEAL

### Bartelt MAG Series FFS Pouching Machine

The Bartelt® MAG Series FFS Pouching Machine is a state-of-the-art horizontal Form, Fill, and Seal pouching machine that integrates the latest magnetic linear technology. It stands out for its flexibility, reliability and rapid changeover times. Maximum flexibility is provided by independently controlled double pouch clamps utilizing magnetic linear motion control.



Designed for both simplex and duplex configurations with a maximum output of 150 ppm in duplex mode.

#### PRODUCT APPLICATIONS

- · Snack products (nuts & trail mixes)
- · Confectionery & baked goods
- · Dried meats & fruits, beef jerky, sausages
- · Dry pet food & pet treats
- Granular products (rice, beans, soup & meal mixes)
- Home and personal care products, detergent pods, adhesives, wet wipes, and towelettes

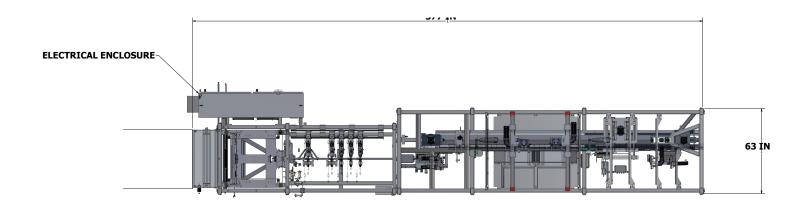
#### **FEATURES & BENEFITS**

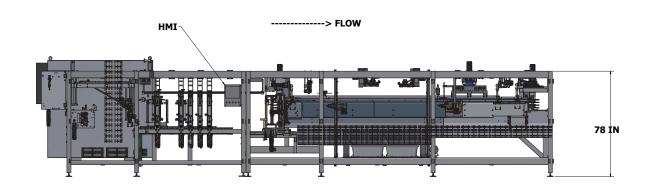
- · Modular design and multiple machine configuration
- · Full servo execution
- · Rapid changeover
- · Simplex or duplex configurations
- Independently controlled pouch clamps utilizing magnetic linear motion control
- · Easy to use and operate
- · Easy to upgrade
- · Superior seal quality and pouch handling
- Fixed product feed and product discharge locations (all other optional locations are adjustable)

#### **OPTIONS**

- · Right or left hand configurations
- · Washdown for various food applications
- Product settling devices
- · Dust control and top seal cleaning
- · Gas flushing
- · Pouch stretching and deflating
- · Zipper opening
- · Ultrasonic sealing
- · Bag clamp maintenance loop
- Integration of auxiliary equipment: desiccant feeders, vision system, labelers, or checkweigher
- · Integration of various product fillers

#### **CONFIGURATION**





Contact Bartelt to inquire about packaging machinery to fit your unique requirements. (941) 359-4000

#### POUCH DIMENSIONS

	SIMPLEX	DUPLEX	
Width	5" (127mm) to 15" (381mm)	5" (127mm) to 9" (229mm)	
Height	5" (127mm) to 15" (381mm)	5" (127mm) to 15" (381mm)	
Gusset	Up to 5.0" (127mm)	Up to 5.0" (127mm)	
Weight (lb)	5 lbs	5 lbs	
Output (cpm)*	Up to 75 pouches per minute	Up to 150 pouches per minute	

#### **ELECTRIC POWER**

STANDARD CONFIGURATION	VOLTAGE	FREQUENCY	CONTROL VOLTAGE
Imperial	460v/3 phase	60Hz	24v

#### COMPRESSED AIR

Usage of compressed air varies with the application.

NORMAL USAGE	FLOW	PRESSURE
Imperial	24 SCFM	80 PSI





#### **About Bartelt Packaging**

Bartelt is a trusted manufacturer of pouching, cartoning, shrink wrapping, over wrapping, and case and tray packing systems, providing dependable and long-lasting solutions to food and non-food industries. Bartelt also operates as the master distributor for both FLtècnics' rollstock and pre-made pouch and Cetec Industrie large bag format packaging machines. As the world's first developer of intermittent motion horizontal form fill seal pouching machines, Bartelt is a true pioneer in automated packaging. From simple to advanced applications spanning primary and secondary packaging, quality components and a durable design are incorporated into every solution. Bartelt is a product brand of ProMach, a global leader in packaging line solutions. As part of the ProMach Flexibles & Trays business line, Bartelt helps our packaging customers protect their products and earn the trust of their consumers. ProMach is performance, and the proof is in every package. Learn more about Bartelt at www.BarteltPackaging.com and more about ProMach at www.ProMachBuilt.com

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